

Attorney Docket No.: 015114-065900US  
 Client Ref. No.: A941

PTO/SB/01A (08-03)

Approved for use through 07/31/2003. OMB 0851-0032  
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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN  
 APPLICATION DATA SHEET (37 CFR 1.76)**

**Title of Invention**

**TECHNIQUES FOR AUTOMATED SWEEPING OF PARAMETERS IN  
 COMPUTER-AIDED DESIGN TO ACHIEVE OPTIMUM PERFORMANCE AND  
 RESOURCE USAGE**

As the below named inventor(s), I/we declare that:

This declaration is directed to:

- ☐ The attached application, or  
☒ Application No. 10/625,505, filed on July 22, 2003,  
☐ as amended on \_\_\_\_\_ (if applicable);

I/we believe that I/we am/are the original and first inventor(s) of the subject matter which is claimed and for which a patent is sought;

I/we have reviewed and understand the contents of the above-identified application, including the claims, as amended by any amendment specifically referred to above;

I/we acknowledge the duty to disclose to the United States Patent and Trademark Office all information known to me/us to be material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

All statements made herein of my/our own knowledge are true, all statements made herein on information and belief are believed to be true, and further that these statements were made with the knowledge that willful false statements and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001, and may jeopardize the validity of the application or any patent issuing thereon.

**FULL NAME OF INVENTOR(S)**

Inventor 1 Terry Borer Date: Dec 16, 2003

Signature: Terry Borer Citizen of: Canada

Inventor 2 Ian Chesal Date: Dec. 16, 2003

Signature: I R Chesal Citizen of: Canada

Inventor 3 James Schleicher Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Citizen of: United States

Inventor 4 David Mendel Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Citizen of: United States

☒ Additional Inventors are being named on 2 additional forms attached hereto.

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1 minute to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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# DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

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## FULL NAME OF INVENTOR(S)

Inventor 1 Terry Borer Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Citizen of: Canada

Inventor 2 Ian Chesal Date: \_\_\_\_\_

Signature: \_\_\_\_\_ Citizen of: Canada

Inventor 3 James Schleicher Date: 12/19/03

Signature: [Signature] Citizen of: United States

Inventor 4 David Mendel Date: 12/19/03

Signature: [Signature] Citizen of: United States

☒ Additional inventors are being named on 2 additional forms attached hereto.

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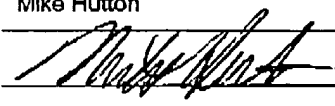
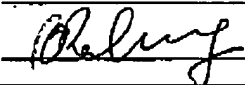
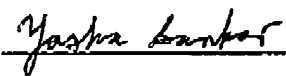
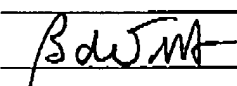
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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION  
USING AN APPLICATION DATA SHEET (37 CFR 1.76) –  
ADDITIONAL INVENTOR(S)  
Supplemental Sheet**

FULL NAME OF INVENTOR(S)		
Inventor 5:	Mike Hutton	Date: 12/17/03
Signature:		Citizen of: Canada
Inventor 6:	Boris Ratchev	Date: 1/6/04
Signature:		Citizen of: Bulgaria
Inventor 7:	Yaska Sankar	Date: 12/16/03
Signature:		Citizen of: Canada
Inventor 8:	Babette van Antwerpen	Date: 12/29/03
Signature:		Citizen of: Netherlands

FULL NAME OF INVENTOR(S)		
Inventor 9:	Gregg Baeckler	Date: 12/18/03
Signature:		Citizen of: United States
Inventor 10:	Richard Yuan	Date: 1/5/04
Signature:		Citizen of: Peoples Republic of China
Inventor 11:	Stephen Brown	Date:
Signature:		Citizen of: Canada
Inventor 12:	Vaughn Betz	Date:
Signature:		Citizen of: Canada

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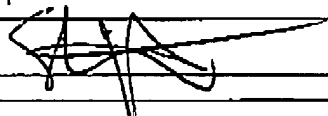
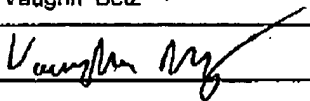
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ADDITIONAL INVENTOR(S)  
Supplemental Sheet**

FULL NAME OF INVENTOR(S)			
Inventor 5:	Mike Hutton	Date:	
Signature:		Citizen of:	Canada
Inventor 6:	Borjs Ratchev	Date:	
Signature:		Citizen of:	Bulgaria
Inventor 7:	Yaska Sankar	Date:	
Signature:		Citizen of:	Canada
Inventor 8:	Babette van Antwerpen	Date:	
Signature:		Citizen of:	Netherlands

FULL NAME OF INVENTOR(S)			
Inventor 9:	Gregg Baeckler	Date:	
Signature:		Citizen of:	United States
Inventor 10:	Richard Yuan	Date:	
Signature:		Citizen of:	Peoples Republic of China
Inventor 11:	Stephen Brown	Date:	Jan 15 / 04
Signature:		Citizen of:	Canada
Inventor 12:	Vaughn Betz	Date:	Jan. 15 / 04
Signature:		Citizen of:	Canada

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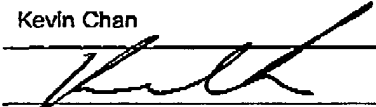
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**DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION  
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ADDITIONAL INVENTOR(S)  
Supplemental Sheet**

FULL NAME OF INVENTOR(S)	
Inventor 13: Kevin Chan	Date: Dec. 16, 2003
Signature: 	Citizen of: Canada
Inventor 14:	Date:
Signature:	Citizen of:
Inventor 15:	Date:
Signature:	Citizen of:
Inventor 16:	Date:
Signature:	Citizen of:

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